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PATENT

Case Docket No. ENSEMB.031A

Date: February 4, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Stanwood et al.  
App. No. : 09/991,532  
Filed : November 15, 2001  
For : IMPROVED FRAMING  
FOR AN ADAPTIVE  
MODULATION  
COMMUNICATION  
SYSTEM

I hereby certify that this correspondence and all  
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Arlington, VA 22202, on

February 4, 2002

(Date)

*James F. Herkenhoff*  
James F. Herkenhoff, Reg. No. P-51,241

Group Art Unit : 2661

TRANSMITTAL LETTER

United States Patent and Trademark Office  
PO Box 2327  
Arlington, VA 22202

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f),  
which was mailed by the Office on December 5, 2001, enclosed are:

- (X) An executed Declaration by Inventor(s).
- (X) A Notice to File Missing Parts.
- (X) Return prepaid postcard.
- (X) Fees as calculated below:




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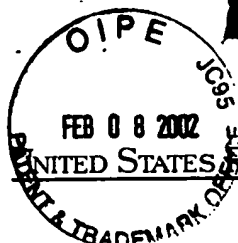
PATENT

Case Docket No. ENSEMB.031A  
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FILING FEE	\$ 740
FEE FOR ADDITIONAL CLAIMS	\$ 1296
SURCHARGE 37 CFR 1.16(e)	\$ + 130
TOTAL OF ABOVE CALCULATIONS	\$ 2166
TOTAL FEES SUBMITTED HEREWITH	\$ 2166

- (X) A check in the amount of \$2166 to cover the above fees is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

  
James F. Herkenhoff  
Registration No. P-51,241  
Attorney of Record



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Page 1 of 1

#3 Section 4

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/991,532	11/15/2001	Kenneth L. Stanwood	ENSEMB.031A

CONFIRMATION NO. 3108

20995  
KNOBBE MARTENS OLSON & BEAR LLP  
620 NEWPORT CENTER DRIVE  
SIXTEENTH FLOOR  
NEWPORT BEACH, CA 92660

FORMALITIES LETTER



\*OC000000007156278\*

Date Mailed: 12/05/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$1296.
  - \$792 for 44 total claims over 20.
  - \$504 for 6 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2166.

A copy of this notice **MUST** be returned with the reply.

02/12/2002 MBERHE 00000067 09991532

01 FC:101	740.00 OP
02 FC:105	130.00 OP
03 FC:103	792.00 OP
04 FC:102	504.00 OP

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PART 2 - COPY TO BE RETURNED WITH RESPONSE